

Form PTO 1449 Rev. 7-80	U.S. Department of Commerce Patent and Trademark Office LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary)	Atty. Docket No. CH8320/LeA36,174	Serial No. 10/520,796
		Applicant Thomas Braig	JUL 31 2006 PATENT & TRADEMARK OFFICE
		Filing Date January 10, 2005	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/D.L.L./	AA	5,726,227 (Bel. to corresp. to EP776934)	03-10-1998	Magerstedt, et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
/D.L.L./	AL	DE4244028 (abstract attached)	06-30-1994	Germany				
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ	
	AR	
	AS	
EXAMINER	/Doris L. Lee/	DATE CONSIDERED 01/22/2008
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U.S. PATENT DOCUMENTS

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/D.L.L./	AA	2,991,273	07-04-1961	Hechelhammer, et al.			
	AB	2,999,835	09-12-1961	Goldberg			
	AC	2,999,846	09-12-1961	Schnell, et al.			
	AD	3,022,272	02-20-1962	Schnell, et al.			
	AE	3,028,635	04-10-1962	Herubel			
	AF	3,062,781	11-06-1962	Bottenbruch, et al.			
	AG	3,148,172	09-08-1964	Fox			
	AH	3,189,662	06-15-1965	Vaughn, Jr.			
	AI	3,271,367	09-06-1966	Schnell, et al.			
	AJ	3,288,864	11-29-1966	Farnham			
	AK	3,419,634	12-31-1968	Vahugh, Jr.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
/D.L.L./	AL	DE1031512	06-04-1958	Germany				X
/D.L.L./	AM	DE2036052 (abstract attached)	01-27-1972	Germany				
/D.L.L./	AN	DE2407776	09-04-1975	Germany				X
/D.L.L./	AO	DE2615341 (abstract attached)	10-27-1977	Germany				
/D.L.L./	AP	DE4236122 (abstract of corresp. doc. EP0595123)	04-28-1994	Germany				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

/D.L.L./	AQ	Kunststoff-Handbuch, Vol. VII, p. 695 ff, Karl-Hanser-Verlag, Munich, 1973.
/D.L.L./	AR	H. Schnell, "Chemistry and Physics of Polycarbonates", Polymer Reviews, Vol. 9, pp. 31-98, Interscience Publishers, New York, London, Sydney, 1964
/D.L.L./	AS	D. Freitag, U. Grigo, P.R. Müller, H. Nouvertne, "Polycarbonates" in the Encyclopedia of Polymer Science and Engineering, Vol. II, Second Edition, 1988, pp. 648-718.
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/D.L.L./	AA	3,442,864	05-06-1969	Magee			
	AB	3,644,574 (Bel. to corresp. to DE 2035390)	02-22-1972	Jackson, Jr., et al.			
	AC	3,644,574	02-22-1972	Jackson Jr., et al.			
	AD	3,692,744	09-19-1972	Rich, et al.			
	AE	3,821,325	06-28-1974	Merritt, Jr., et al.			
	AF	3,832,419	08-27-1974	Merritt, Jr., et al.			
	AG	3,879,348 (Bel. to corresp. to DE2063050)	04-22-1975	Serini, et al.			
	AH	4,013,613 (Bel. to corresp. to DE2248242)	03-22-1977	Abolins, et al.			
	AI	4,035,958 (Bel. to corresp. to DE2407674)	07-19-1977	Nichio			
	AJ	4,176,224 (Bel. to corresp. to DE2715932)	11-27-1979	Bier, et al.			
	AK	4,323,501 (Bel. to corresp. to DE2140207; DE2255639)	04-06-1982	Eimers, et al.			
	AL	4,334,106	06-08-1982	Dai			

FOREIGN PATENT DOCUMENTS

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							Yes	No*
	AM	JP14742/72 (abstract attached)	05-02-1972	JAPAN				
/D.L.L./	AN	JP60-035150 (abstract attached)	02-22-1985	JAPAN				
/D.L.L./	AO	JP62039/86 (abstract attached)	03-29-1986	JAPAN				
/D.L.L./	AP	JP62040/86 (abstract attached)	03-29-1986	JAPAN				
	AQ	JP105550/86 (abstract attached)	05-23-1986	JAPAN				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

/D.L.L./	AR	U. Grigo, K. Kirchner and P.R. Müller, "Polycarbonates" in Becker, Braun, Kunststoff-Handbuch, Vol. 3/1, Polycarbonate, Polyacetale, Polyester, Cellulosester, Carl-Hanser-Verlag Munich, Vienna, 1992, pp. 117-299.
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/D.L.L./	AA	4,806,593 (Bel. to corresp. to DE3631540)	02-21-1989	Kress, et al.			
	AB	4,812,515 (Bel. to corresp. to DE361539)	03-14-1989	Kress, et al.			
	AC	4,859,740 (Bel. to corresp. to DE3704657)	08-22-1989	Damrath, et al.			
	AD	4,861,831 (Bel. to corresp. to DE3704655)	08-29-1989	Damrath, et al.			
	AE	4,937,285	06-26-1990	Wittmann, et al.			
	AF	4,982,014	01-01-1991	Freitag, et al.			
	AG	5,126,428 (Bel. to corresp. to DE3832396)	06-30-1992	Freitag, et al.			
	AH	5,227,458 (Bel. to corresp. to DE3832396)	07-13-1993	Freitag, et al.			
	AI	5,231,124 (Bel. to corresp. to EP0373465)	07-27-1993	Idel, et al.			
	AJ	5,340,905	08-23-1994	Kühling, et al.			
	AK	5,399,659	03-21-1995	Kühling, et al.			
	AL	5,783,651 (Bel. to corresp. to DE19539290)	07-21-1998	König, et al.			

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							Yes	No*
/D.L.L./	AM	1,122,003 (Bel. to corresp. to DE1570703)	07-31-1968	United Kingdom				
/D.L.L./	AN	1,229,482 (Bel. to corresp. to FR1561518)	04-21-1971	United Kingdom				
	AO	1,267,790 (Bel. to corresp. to DE2211956)	09-25-1974	United Kingdom				
/D.L.L./	AP	1,409,275	10-08-1975	United Kingdom				

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

/D.L.L./	AQ	D.C. Prevorsek, B.T. Debona and Y. Kesten, Corporate Research Center, Allied Chemical Corporation, Morristown, NJ, "Synthesis of Poly(ester carbonate) Copolymers" in the Journal of Polymer Science, Polymer Chemistry Edition, Vol. 19, 75-90 (1980).
/D.L.L./	AR	Ullmann, Enzyklopädie der Technischen Chemie, Vol. 19, (1980), p. 280 ff.
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/D.L.L./	AA	2002/0137823 (Bel. to corresp. to DE10052805)	09-26-2002	Biennmuller, et al.			
/D.L.L./	AB	6,538,054 (Bel. to corresp. to WO98/17720)	03-25-2003	Klatt, et al.			
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